

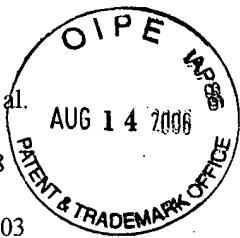
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yutaka IGARASHI, et al.

Serial No.: 10/706,278

Filed: November 13, 2003



Customer Number: 20277

Confirmation Number: 5631

Group Art Unit: 2618

Examiner: Duc M. NGUYEN

For: QUADRATURE MIXER CIRCUITS AND MOBILE TERMINAL USING THE SAME

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- No additional fee is required.
 Applicant is entitled to small entity status under 37 CFR 1.27
 Also attached: Petition for One (1) month Extension of Time

The fee has been calculated as shown below:

| | NO. OF CLAIMS | HIGHEST PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE | FEE |
|---------------------------------|---------------|-----------------------------|--------------|------------|----------|
| Total Claims | 9 | 20 | 0 | \$50.00 = | \$0.00 |
| Independent Claims | 2 | 3 | 0 | \$200.00 = | \$0.00 |
| Multiple claims newly presented | | | | | \$0.00 |
| Fee for extension of time | | | | | \$120.00 |
| | | | | | \$0.00 |
| Total of Above Calculations | | | | | \$120.00 |

- Please charge my Deposit Account No. 500417 in the amount of \$120.00. An additional copy of this transmittal sheet is submitted herewith.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Wei-Chen Nicholas Chen
 Registration No. 56,665

600 13th Street, N.W.
 Washington, DC 20005-3096
 Phone: 202.756.8000 WC:pab
 Facsimile: 202.756.8087
 Date: August 10, 2006

Please recognize our Customer No. 20277 as our correspondence address.